

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Err
1	BRS	L1	101 56	(428/615 or 428/666 or 428/680 or 428/687 or 428/458 or 428/461 or 428/467 or 428/927 or 428/935).ccls.	USP AT; US- PGP UB; EPO ; JPO ; DER WEN T.	2004/05 /16 17:45			0
2	BRS	L2	2	1 and tool WITH head	USP AT; US- PGP UB; EPO ; JPO ; DER WEN T.	2004/05 /16 17:46			0
3	BRS	L3	377	1 and (tool or tools)	USP AT; US- PGP UB; EPO ; JPO ; DER WEN T.	2004/05 /16 17:46			0
4	BRS	L5	12	4 and (color or colored or bi-color or colors)	USP AT; US- PGP UB; EPO ; JPO ; DER WEN	2004/05 /16 18:16			0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Err
5	BRS	L4	50	3 and barrier WITH layer	USP AT; US- PGP UB; EPO ; JPO ; DER WEN T.	2004/05 /16 18:50			0
6	BRS	L6	927 146	tool or tools	USP AT; US- PGP UB; EPO ; JPO ; DER WEN T.	2004/05 /16 18:02			0
7	BRS	L7	656 5	6 and barrier WITH layer	USP AT; US- PGP UB; EPO ; JPO ; DER WEN T.	2004/05 /16 18:03			0
8	BRS	L8	134 5	7 and (color or colored or bi-color or colors)	USP AT; US- PGP UB; EPO ; JPO ; DER WEN	2004/05 /16 18:04			0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Err
9	BRS	L9	18	8 and tool WITH head	USP AT; US- PGP UB; EPO ; JPO ; DER WEN T.	2004/05 /16 18:16			0
10	BRS	L10	271 64	tool WITH head	USO CR	2004/05 /16 18:20			0
11	BRS	L11	9	10 and barrier WITH layer	USO CR	2004/05 /16 18:24			0

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
1	<input type="checkbox"/>	<input type="checkbox"/>	US 200400533 22 A1	20040318	171	System and method for the analysis of bodily fluids	435/7.1	435/287.2
2	<input type="checkbox"/>	<input type="checkbox"/>	US 200301862 28 A1	20031002	168	Portable sensor array system	435/6	
3	<input type="checkbox"/>	<input type="checkbox"/>	US 200300644 22 A1	20030403	171	Method and system for collecting and transmitting chemical information	435/7.32	435/7.92; 436/518; 438/1; 702/19
4	<input type="checkbox"/>	<input type="checkbox"/>	US 200201976 22 A1	20021226	178	Method and apparatus for the confinement of materials in a micromachined chemical sensor array	435/6	435/287.2
5	<input type="checkbox"/>	<input type="checkbox"/>	US 200201603 63 A1	20021031	170	Magnetic-based placement and retention of sensor elements in a sensor array	435/6	435/287.2; 436/526; 438/1
6	<input type="checkbox"/>	<input type="checkbox"/>	US 200201576 82 A1	20021031	11	Hair warming tool and hair treating method	132/221	132/222
7	<input type="checkbox"/>	<input type="checkbox"/>	US 200201295 74 A1	20020919	133	Wall panel system	52/239	
8	<input type="checkbox"/>	<input type="checkbox"/>	US 200200452 72 A1	20020418	168	Method and apparatus for the delivery of samples to a chemical sensor array	436/518	
9	<input type="checkbox"/>	<input type="checkbox"/>	US 200200096 87 A1	20020124	18	Electrosurgical tool for tissue coagulation in vital pulp therapy	433/32	433/224
10	<input type="checkbox"/>	<input type="checkbox"/>	US 6729085 B2	20040504	129	Wall panel system	52/239	52/36.1; 52/584.1; ;
11	<input type="checkbox"/>	<input type="checkbox"/>	US 6713298 B2	20040330	152	Method and apparatus for the delivery of samples to a chemical sensor array	435/287.8	435/287.1; 435/287.3; 435/288.4; 436/518; 436/531

	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
1		McDevitt, John T. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20040053322	<input type="checkbox"/>					
2		McDevitt, John T. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20030186228	<input type="checkbox"/>					
3		McDevitt, John T. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20030064422	<input type="checkbox"/>					
4		McDevitt, John T. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20020197622	<input type="checkbox"/>					
5		McDevitt, John T. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20020160363	<input type="checkbox"/>					
6		Ueyama, Kenichi et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20020157682	<input type="checkbox"/>					
7		Newhouse, Thomas J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20020129574	<input type="checkbox"/>					
8		McDevitt, John T. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20020045272	<input type="checkbox"/>					
9		Livaditis, Gus J.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20020009687	<input type="checkbox"/>					
10		Newhouse, Thomas J. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6729085	<input type="checkbox"/>					
11		McDevitt, John T. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6713298	<input type="checkbox"/>					

	U	I	Document ID	Issue Date	Pag es	Title	Current OR	Current XRef
12	<input type="checkbox"/>	<input type="checkbox"/>	US 6649403 B1	20031118	151	Method of preparing a sensor array	435/288.5	435/287.1; 435/287.3; 435/288.2; 435/288.4; 436/518; 436/524; 436/531
13	<input type="checkbox"/>	<input type="checkbox"/>	US 6382968 B1	20020507	18	Electrosurgical tool for tissue coagulation in vital pulp therapy	433/32	606/50
14	<input type="checkbox"/>	<input type="checkbox"/>	US 6270198 B1	20010807	13	Micro injecting device	347/63	347/65; 347/93
15	<input type="checkbox"/>	<input type="checkbox"/>	US 5895186 A	19990420	9	Releasable barrier coating for chemical anchor bolt	411/82	411/258; 411/428; 411/903; 411/930
16	<input type="checkbox"/>	<input type="checkbox"/>	US 5885503 A	19990323	13	Mold process for producing a finished solid surface countertop	264/254	264/255; 264/308; 264/309; 264/DIG. 53; 264/DIG. 72
17	<input type="checkbox"/>	<input type="checkbox"/>	US 5628949 A	19970513	8	Mold process for producing a finished solid surface countertop	264/161	264/213; 264/219; 264/236; 264/254; 264/255; 264/309
18	<input type="checkbox"/>	<input type="checkbox"/>	DE 20317535 U	20040318	1	Two color rust-resistant barrier layer for tool heads has a surface with a strip of a surrounding recess which is galvanized or colored		

	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
12		McDevitt, John T. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6649403	<input type="checkbox"/>					
13		Livaditis, Gus J.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6382968	<input type="checkbox"/>					
14		Ahn, Byung-sun et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6270198	<input type="checkbox"/>					
15		Giannuzzi, Louis N. et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5895186	<input type="checkbox"/>					
16		Bordener, Robert	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5885503	<input type="checkbox"/>					
17		Bordener, Robert	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5628949	<input type="checkbox"/>					
18			<input checked="" type="checkbox"/>	<input type="checkbox"/>	2004-258854	<input type="checkbox"/>					

DERWENT-ACC-NO: 2004-258854

DERWENT-WEEK: 200425

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TITLE: Two color rust-resistant barrier  
layer for tool heads  
has a surface with a strip of a  
surrounding recess which  
is galvanized or colored

PRIORITY-DATA: 2003DE-2017535 (November 13, 2003)

PATENT-FAMILY:

PUB-NO	PUB-DATE	
LANGUAGE	PAGES	MAIN-IPC
DE 20317535	U1	<u>March 18, 2004</u>
008	C23F 017/00	N/A

INT-CL (IPC): C23F017/00, C25D005/10

ABSTRACTED-PUB-NO: DE 20317535U

BASIC-ABSTRACT:

NOVELTY - Two color rust-resistant barrier layer has a surface with a strip of a surrounding recess which is galvanized or colored. The barrier layer on the surface of the tool is removed leaving the color of the strip of the recess unchanged before treatment. After immersing the tool in a galvanizing bath, a further barrier layer or coloring layer is applied. The previous barrier layer is removed and the color of this barrier layer acts as a sleeve.

USE - For tool heads.

ADVANTAGE - High texture quality is achieved.

DESCRIPTION OF DRAWING(S) - The drawing shows a flow

diagram of the process for  
applying a barrier layer to a metallic object. (Drawing  
includes non-English  
language text.)

